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SUBSTITUTE FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. §1.98(b))	Attorney Docket No.	00786/387003
	Serial No.	10/042,066
	Applicant	Frederick M. Ausubel et al.
	Filing Date	October 18, 2001
	Group	1632
	IDS Filed	February 20, 2004
Customer No.	21559	

U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
PD	4,713,378	12/15/87	Perrone et al.	514	192	
	5,270,448	12/14/93	Payne	514	2	
	5,366,995	11/22/94	Savage et al.	514	558	
PD	5,853,998	12/29/98	Ohno et al.	435	6	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
PD	EP 0 843 011	05/20/98	Europe- WIPO			
	EP 0 843 014	05/20/98	Europe WIPO			
	EP 0 843 016	05/20/98	Europe- WIPO			
	WO 94/16077	07/21/94	PCT- WIPO			
	WO 95/11969	05/04/95	PCT- WIPO			
	WO 96/30053	10/03/96	PCT- WIPO			
	WO 97/38714	10/23/97	PCT- WIPO			
	WO 97/38722	10/23/97	PCT- WIPO			
	WO 97/39011	10/23/97	PCT- WIPO			
PD	WO 97/39017	10/23/97	PCT- WIPO			

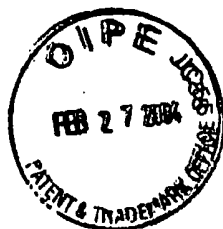
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PP	WO 98/12205	03/26/98	PCT - WIPO	_____	
	WO 98/20157	05/14/98	PCT - WIPO	_____	
	WO 98/50080	11/12/98	PCT - WIPO	_____	
	WO 98/50554	11/12/98	PCT - WIPO	_____	
PP	WO 99/18996	04/22/99	PCT - WIPO	_____	
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PP	Aballay et al., "Programmed Cell Death Mediated by <i>ced-3</i> and <i>ced-4</i> Protects <i>Caenorhabditis elegans</i> from <i>Salmonella typhimurium</i> -Mediated Killing," <i>Proc. Nat. Acad. Sci.</i> 98:2735-2739 (2001).				
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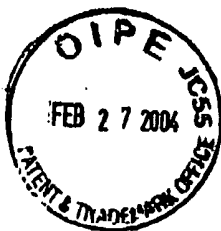
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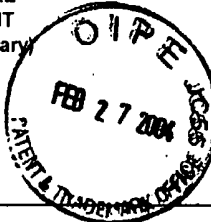
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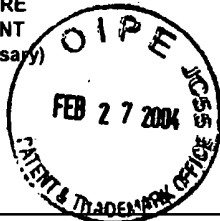
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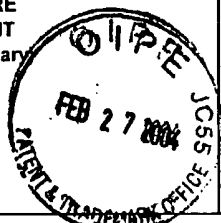
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		Applicant	Frederick M. Ausubel et al.
		Filing Date	October 18, 2001
		Group	1632
		IDS Filed	February 20, 2004
(37 C.F.R. §1.98(b))		Customer No.	21559



OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)

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